

9/he Br Bharr 4-7-59

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

DICKENSHEETS ET AL.

: GROUP ART UNIT: 2872

SERIAL NO: 09/070,699

: EXAMINER: PHAN, I.

FILED: April 30, 1998

:

FOR: Miniature Scanning Confocal

Microscope

37 CFR 1.607(a)(4) AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Please amend the above identified application as follows:

IN THE CLAIMS

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Please cancel claims 27-43.

TECHNOLOGY CENTER 2800

Please add claims 44-72 as follows:

An optical beam steering apparatus comprising:

a single substrate body defined by an upper surface and formed with at least one cavity including an upper cavity formed on the upper surface of the substrate body and a primary optical path for accommodating the passage of a light beam aligned in a predetermined orientation with the upper cavity; and

a beam steering assembly having a steerable element positioned substantially adjacent the upper cavity for controllably directing the light beam in